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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/423,351 05/10/2000		KEITH WILLISON	MEWBURN	6633	
110	7590 12/13/2002				
DANN DORFMAN HERRELL & SKILLMAN			EXAMI	EXAMINER	
SUITE 720 1601 MARK	ET STREET	CANELLA, KAREN A			
PHILADELF	PHIA, PA 19103-2307		<del></del>		
			ART UNIT	PAPER NUMBER	
			1642	/ >	
			DATE MAILED: 12/13/2002	1)	

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trad mark Office COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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		DEA/102-1004	
SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
	<u> </u>		-

EXAMINER					
CANELLA					
ART UNIT	PAPER NUMBER				

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

- 1. This application contains sequence disclosures, noteably: claims 10 and 24, Figures 8(a), 10, 11 (a, b and c), Table 2, page 35, lines 27-29, page 51, line 22, page 56, lines 30 and 33, page 63, lines 12-14 and 32, page 64, lines 25-27, page 65, line 15, page 66, lines 6, 8, 11 and 16-18, that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). A computer readable form (CRF) of the Sequence Listing was submitted and entered into the case. However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 as the specification and claims have not been amended to incorporate the required Sequence Identifiers
- 2. Any questions regarding compliance with the sequence rules requirements specifically should be directed to Mark Spencer at 703-308-4212.
- 3. Applicant is given **ONE** (1)**MONTH OR THIRTY** (30) **DAYS**, from the mailing date of this notice, whichever is longer, within which to supply the correction in order to avoid abandonment. Extensions of time may be granted under 37 C.F.R. § 1.136 (a).

Marin 4. Ganilla Karen A. Canella, Ph.D.

Patent Examiner, Group 1642